UNIVERSITY OF MASSACHUSETTS AMHERST
AMHERST, MA 01003

Official Transcript - Undergraduate

Patrick Sullivan, University Registrar

Name: **Georges Chebly**

Student ID: XXXX2660

Birthdate: 06-05

Send To: Georges Chebly

------------------------------ Beginning of Undergraduate Enrollment ------------------------------

Fall 2021

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Pre-Major: PR-Engineering

Course	Description	Attempted	Earned	Grade
ENGIN 113	Intro Mech & Indust Engin	3.0	3.0	A
ENGIN 191FY	FYS - Freshman Seminar	1.0	1.0	A
Course Topic:	Data All Around Us			
HONORS 201H	Ideas That Change the World	4.0	4.0	A-
MATH 131H	Calculus I Honors	4.0	4.0	A
PHYSICS 151	General Physics I	4.0	4.0	A

TERM GPA	3.925	TERM TOTALS	16.0
CUM GPA	3.925	CUM TOTALS	16.0

Awarded Dean's List honors for this term

Spring 2022

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Pre-Major: PR-Engineering

Course	Description	Attempted	Earned	Grade
CHEM 111	Gen Chem-Sci	4.0	4.0	A
COMPSCI 121	Intro Problem Solving W/Comp	4.0	4.0	A
ENGLWRIT 112H	College Writing	3.0	3.0	A
MATH 132	Calculus II	4.0	4.0	A
PHYSICS 152	General Physics II	4.0	4.0	A

TERM GPA	4.000	TERM TOTALS	19.0
CUM GPA	3.966	CUM TOTALS	35.0

Awarded Dean's List honors for this term

Summer 2022

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Pre-Major: PR-Engineering

Course	Description	Attempted	Earned	Grade
COMPSCI 187	Programming w/Data Structures	4.0	4.0	A

TERM GPA	4.000	TERM TOTALS	4.0
CUM GPA	3.969	CUM TOTALS	39.0

Fall 2022

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
HONORS 251H	International Issues	3.0	3.0	A
M&I-ENG 201	Intro Matl Science	3.0	3.0	A
M&I-ENG 210	Statics	3.0	3.0	A
M&I-ENG 230	Thermodynamics I	3.0	3.0	A-
M&I-ENG 296	Independent Study	3.0	3.0	A
MATH 233H	Multivariate Calculus, Hons	4.0	4.0	A
MUSIC 150	Lively Arts	4.0	4.0	A

TERM GPA	3.961	TERM TOTALS	23.0
CUM GPA	3.966	CUM TOTALS	62.0

Awarded Dean's List honors for this term

Spring 2023

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
HONORS 252H	Cross Cultural Prep Seminar	4.0	4.0	A
HONORS 391AH	Honors Discovery Seminars	1.0	1.0	A
M&I-ENG 211	Strength Of Material	3.0	3.0	A
M&I-ENG 273	Probablty&Stat Engrs	3.0	3.0	A
M&I-ENG 310	Dynamics	3.0	3.0	A
M&I-ENG 398T	P-Enginr Instruction Practicum	3.0	3.0	A
MATH 331	Ord Dif Eq/Sci Eng	3.0	3.0	A

TERM GPA	4.000	TERM TOTALS	20.0
CUM GPA	3.974	CUM TOTALS	82.0

Awarded Dean's List honors for this term

Summer 2023

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
COMPSCI 198C	P-Intro/C Programming Language	1.0	1.0	P
M&I-ENG 375	Manufctrng Processes	3.0	3.0	A

TERM GPA	4.000	TERM TOTALS	4.0
CUM GPA	3.975	CUM TOTALS	86.0

Fall 2023

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
COMPSCI 230	Computer Systems Principles	4.0	4.0	A
E&C-ENG 361	Fndm of Electrical Engineering	3.0	3.0	A
HISTORY 110	World History to 1500	4.0	4.0	A
M&I-ENG 313	Desgn Mech Cmponents	3.0	3.0	A-
M&I-ENG 340	Fluid Mechanics I	3.0	3.0	A
M&I-ENG 395A	Sem-Engn Professnlsm	1.0	1.0	A

TERM GPA	3.950	TERM TOTALS	18.0
CUM GPA	3.971	CUM TOTALS	104.0

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Patrick Sullivan, University Registrar

Official Transcript - Undergraduate

Name: **Georges Chebly**
Student ID: XXXX2660
Birthdate: 06-05

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Awarded Dean's List honors for this term | ---No entries below this line---

Spring 2024

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
ENGIN 351H	Writing in Engineering	3.0	3.0	A
M&I-ENG 302	M E Lab I	3.0	3.0	A
M&I-ENG 344	Dynamic Systems	3.0	3.0	A
M&I-ENG 354	Heat Transfer	3.0	3.0	A-
M&I-ENG 413	Des Mech Assemblies	3.0	3.0	A

TERM GPA	3.940	TERM TOTALS	15.0
CUM GPA	3.967	CUM TOTALS	119.0

Awarded Dean's List honors for this term

Fall 2024

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
COMPSCI 690K	Adv Robot Dynamics and Control	3.0	3.0	A
M&I-ENG 414	Industry-Sponsored Mech Design	3.0	3.0	A-
M&I-ENG 499Y	Honors Research	3.0	3.0	A
NUTRITN 130	Nutrition/Healthy Lifestyle	4.0	4.0	A

TERM GPA	3.931	TERM TOTALS	13.0
CUM GPA	3.963	CUM TOTALS	132.0

Awarded Dean's List honors for this term

Spring 2025

Program: Undergraduate (general)
Honors: Member of Cmnwlth Honors Col
Major: Mechanical Engineering(BS)

Course	Description	Attempted	Earned	Grade
COMPSCI 240	Reasoning Under Uncertainty	4.0	4.0	A
M&I-ENG 402	M E Lab II	4.0	4.0	A
M&I-ENG 415	Design of Mechanical Systems	3.0	3.0	A-
M&I-ENG 499P	Honors Project	3.0	3.0	A

TERM GPA	3.936	TERM TOTALS	14.0
CUM GPA	3.961	CUM TOTALS	146.0

Career Totals:

CUM GPA	3.961	CUM TOTALS	146.0

------------------------------------ Degree(s) Awarded ------------------------------------

Degree Completed:	Bachelor of Science
Date:	5/16/2025
Degree Honors:	Summa Cum Laude
Degree Honors:	Commonwealth Honors College, greatest distinction
Honors:	Multidisciplinary Honors
Major:	Major in Mechanical Engineering
Minor:	Minor in Computer Science

University of Massachusetts Amherst

Explanation of Transcript

University Registrar
213 Whitmore Administration Building
University of Massachusetts
181 Presidents Drive
Amherst, MA 01003-9313
(413) 545-0555

CREDIT
Since September 1933, a two-semester system has been in effect, with the unit of credit being the semester hour. A semester hour of credit represents weekly lecture/recitation of 50 minutes or laboratory exercise of about 110-170 minutes, for the 14-week semester.

GRADES
Effective Fall 2004, the following grading system has been in effect:

A	=	4.000	B+ = 3.300	C+ = 2.300	D+ =	1.300	
A-	=	3.700	B = 3.000	C = 2.000	D =	1.000	
			B- = 2.700	C- = 1.700	F =	0.000	

AUD	=	AUDIT (No effect on cumulative average or on credit toward graduation.)
CR	=	is assigned to work completed through transfer credit or through testing (achievement, advanced placement, CLEP, college board scores) and has no effect on cumulative average.
DR	=	DROPPED (No effect on cumulative average.)
INC	=	INCOMPLETE (For students without graduate standing, counts as 0.000 in the cumulative average.)
IF	=	INCOMPLETE FAILURE (Counts as 0.000 in the cumulative average.)
IP	=	IN PROGRESS (No effect on cumulative average.)
NR	=	indicates no grade roster was turned in for the entire class, and has no effect on cumulative average.
P	=	PASS (No effect on cumulative average.)
SAT	=	SATISFACTORY (No effect on cumulative average.)
W	=	WITHDRAWN (No effect on cumulative average.)
WF	=	WITHDREW FAILING (No effect on cumulative average.)
WP	=	WITHDREW PASSING (No effect on cumulative average.)
Y	=	YEAR-LONG COURSE IN PROGRESS. (No effect on cumulative average.)
___	=	indicates no grade was turned in for this student. For students without graduate standing, counts as 0.000 in the cumulative average.

Between Fall 1975 and Summer 2004 inclusive, the grading system was the same as the current system above, except:
- The A-, B+, B-, C+, C-, and D+ grades were not awarded. Instead, AB (3.500), BC (2.500), and CD (1.500) midpoint grades were awarded in addition to the other grades listed above.

In the case of repeated courses, all attempts remain on the transcript, with impacts on GPA and credit totals as shown.

FIVE COLLEGE PROGRAM
Courses taken through this program bear a department code including one of the following institutions. These indicate which college offered the course.

@AMH	=	Amherst College
@HMP	=	Hampshire College
@MNT	=	Mt. Holyoke College
@SMI	=	Smith College

For this program, the student's home institution handles registration and grades.

The official Five College grading system is:

A	=	4.000	B	=	3.000	C = 2.000	D-	=	0.750
A-	=	3.750	B-	=	2.750	C- = 1.750	E	=	0.000
B+	=	3.250	C+	=	2.250	D = 1.000	F	=	0.000

COURSE NUMBERING SYSTEM
Since September 1977:

001-099	No Graduation credit
100-299	Undergraduate credit only/lower division
300-399	Undergraduate credit only/upper division
400-499	Undergraduate credit/upper division
500-599	Combined graduate/undergraduate credit
600-899	Graduate credit only

Prior to September 1977:

001-099	No Graduation credit
100-199	Undergraduate credit only/lower division
200-399	Undergraduate credit only/upper division
400-499	Professional courses, no graduate credit
500-699	Graduate credit only, parallels 200-399 courses
700-999	Graduate credit only

Prior to 1965:

001-099	Undergraduate credit only
100-149	Graduate credit only
150-199	Undergraduate/Graduate credit
200-299	Graduate credit only

ABBREVIATIONS KEY
Column Headings:
ATTEMPTED = All credits in which the student was enrolled for the term, regardless of grade. Includes credits taken pass/fail.
EARNED = The credits passed.
GRADE = The grade assigned.
POINTS = The grade points. This is calculated by multiplying the number of credits for a graded course taken at this institution by the numeric value assigned to the grade received. (No grade points are assigned to courses taken on an elective or mandatory pass/fail basis nor any other courses excluded from the GPA per University policy. Note that also, no grade points are shown for F and _ grades, even though the course's credits are being counted into the GPA.)

Statistics Below Each Term:
TERM GPA = The student's Grade Point Average for the term.
TERM TOTALS = Display of, respectively, the sums of all credits attempted, all credits earned, and all grade points from this term's enrollments.
CUM GPA = The student's cumulative Grade Point Average reflecting all enrollments (and, occasionally, other credits) credited to this or previous terms.
CUM TOTALS = Display of, respectively, the sums of all credits attempted, all credits earned, and all grade points for all enrollments, transfer and test credits credited to this or previous terms.

Career Totals:
CUM GPA = The student's cumulative Grade Point Average reflecting all work recorded for this career.
CUM TOTALS = Display of, respectively, the sums of all credits attempted, all credits earned, and all grade points for all enrollments, transfer and test credits credited to this career.

Other:
An "S" preceding the course number was used, at one time, to designate courses taken at the Stockbridge School of Agriculture.
(RPT) or (REPEAT) At the end of the course title was used, at one time, to designate a course repeated.

INSTITUTION OF RECORD

Starting in Spring 2022, the University of Massachusetts Amherst serves as the institution of record for Academic Programs International (API). All courses reported from API are considered to be at the baccalaureate level. No attempt has been made to assess other academic levels (e.g. upper or lower division).

UMass Amherst also serves as the institution of record for several defunct institutions including Mt. Ida College, Bryant and Stratton Junior College, Chamberlayne Junior College, Coyne Electrical School, Grahm Junior College and the New England Institute.